IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Stephen Brian Falder, David Rawden

Confirmation No.: 9699

Application No.: 10/039,677

Group No.: 1616

Filed: 01/04/2002

Examiner: Alton Nathaniel Pryor

For: ANTI-MICROBIAL COMPOSITION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION TRANSMITTAL

1. Transmitted herewith is an amendment and response for this application.

STATUS

2. Applicant is other than a small entity.

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

■ deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

37 C.F.R. § 1.8(a)

37 C.F.R. § 1.10*

■ with sufficient postage as first class mail.

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TRANSMISSION

☐ facsimile transmitted to the Patent and Trademark Office, (571) 273 - 8300.

Signature

Date: April 13, 2006

Mim Voet

(type or print name of person certifying)

^{*} Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant petitions for an extension of time under 37 C.F.R. 1.136 (fees: 37 C.F.R. 1.17(a)(1)-(4)) for two months:

Fee: \$450.00

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)	(Col. 2)	(C	Col. 3)	OTHER THAN A SMALL ENTITY					
	CLAIMS	11.0								
	REMAINING	HIGHEST NO.								
	AFTER	PREVIOUSLY	PRI	ESENT					AD	DIT.
	AMENDMENT	PAID FOR	EX	XTRA	RATE			FEE		
TOTAL	58		=	31	X	\$	50.00	=	\$	1,550.00
INDEP.	4	_	=	1	X	\$	200.00	=	\$	200.00
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM + \$ 0.								=	\$	0.00
							TOTAL			
			•			Αľ	DIT. FEE		\$	1,750.00

Total additional fee for claims required \$1,750.00

FEE PAYMENT

5. Attached is a check in the sum of \$2,200.00.

Charge any additional fees required by this paper or credit any overpayment to Deposit Account No. 50-2548.

A duplicate of this paper is attached.

FEE DEFICIENCY

6. If an additional extension fee is required, charge Deposit Account No. 50-2548.

If an additional fee for claims is required, charge Deposit Account No. 50-2548.

Date: April 13, 2006

Reg. No.: 56,508

Tel. No.: 864-250-2292 Fax. No.: 803-255-9831

Customer No.: 27530

Signature of Practitioner (

Nichole B. Andrighetti, Esq.

Nelson Mullins Riley & Scarborough LLP

1320 Main Street, 17th Floor

Columbia, SC 29201

USA

1m 1616

O Practioner's Docket No. 16644/09005CIP

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Stephen Brian Falder, David Rawden Confirmation No. 9699

Application No.: 10/039,677

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)

I hereby certify that the attached correspondence, comprising of:

- 1. Fee Transmittal for FY 2006 (2 pages original and copy)
- 2. Petition and Fee for Extension of Time (2 pages original and copy)
- 3. Amendment and Response to Office Action Transmittal (2 pages original and copy)
- 4. Amendment and Response to Office Action (17 pages)
- 5. Check in the amount of \$2,200.00 (two-mo. ext. of time \$450; 31 new additional total claims \$1550; and one new independent claim \$200.)
- 6. Return Receipt Postcard,

is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to:

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on April 13, 2006.

Mim Voet

Signature of person mailing paper

Date April 13, 2006

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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4)

Effective and to the Connelida	2004.	(8)	Complete if Known							
hospits bant to the Consolida	 Application N 	umber	10/039,677	39,677						
FEE TR	Filing Date		January 4, 200	2						
For FY 2006			First Named	Inventor	Stephen Brian	Falder et al.				
Applicant claims small e	Examiner Na	me	Alton Nathanie	l Pryor						
<u> </u>	Art Unit	1616								
OUNT OF PAYN	ENT (\$	\$2,200.00	Attorney Doc	ket No.	16644/09005C	IP				
METHOD OF PAYMENT (check all that apply)										
☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):										
Deposit Account Deposit Account Number: 50-2548 Deposit Account Name: Nelson Mullins										
For the above-identifi	ed deposit	account, the Director is	hereby authorized	to: (check	all that apply)					
Charge fee(s)	ndicated b	elow	Cha	rge fee(s)	indicated below,	except for the filing fee				
	Charge any additional fee(s) or underpayments of fee(s)									
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card										
information and authorization on PTO-2038.										
FEE CALCULATION										
BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES EXAMINATION FEES										
Application Toron	3	Small Entity	Small Entity		Small Entity					
Application Type	Fee (\$)		e (\$) Fee (\$)	Fee (Fees Paid (\$)				
Utility	300	150 50		200						
Design	200	100 10		130	-					
Plant	200	100 30		160						
Reissue	300	150 50		600						
Provisional	200	100	0 0	0	0	Constitution				
2. EXCESS CLAIM FEES Fee Description	5				Fee (\$)	Small Entity Fee (\$)				
Each claim over 20 (in					50 200	25				
Each independent claim over 3 (including Reissues)						100				
Multiple dependent claims						180				
	Extra Clair 31 new		Fee Paid (\$) \$1.550			Dependent Claims Foo Paid (\$)				
HP = highest number of total of			<u>φ1,000</u>		<u>Fee (\$)</u>	Fee Paid (\$)				
Indep. Claims	Extra Clair	ms Fee (\$)	Fee Paid (\$)							
3. APPLICATION SIZE FEE										
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer										
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50										
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)										
100 = / 50 = (round up to a whole number) x =										
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)										
Other (e.g., late filing surcharge): Two-month extension of time to file Amendment and Response to OA \$450										
SUBMITTED BY										
	1, 1	highethi	Registration No.	56.508	Teleph	one 864-250-2292				
1 1 1 1000	$\sim wv$	NATANTON	(Attorney/Agent)	55,555						

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name (Print/Type) Nichole Andrighetti, Esq.

APR 18 2006 8

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.